

COUNCIL COMMUNICATION

AGENDA TITLE: Adopt a Resolution Authorizing the City Manager to Execute a Professional Services

Agreement with Blymyer Engineering, Inc., of Alameda, for the Final Design and Engineering and Construction Management for the Municipal Service Center (MSC) Compressed Natural

Gas (CNG) Station (\$24,500); and Appropriate Funds for the Project

MEETING DATE: June 6, 2001

PREPARED BY: Public Works Director

RECOMMENDED ACTION: That the City Council authorize the City Manager to execute a contract with

> Blymyer Engineering, Inc., of Alameda, for the final design and engineering and construction management for the Municipal Service Center (MSC) Compressed Natural Gas (CNG) station; and appropriate funds for the project.

BACKGROUND INFORMATION: The City Council previously authorized the City Manager to negotiate a

professional services agreement with All Fuels, Inc., for preliminary

engineering and design for the MSC CNG station.

The final design and engineering will consist of mechanical drawings for conventional fuel system/fueling island modifications; mechanical drawings for shop up-grade; electrical drawings, mechanical drawings, civil drawings and calculations for CNG Fueling system; and modification to existing mechanical and electrical drawings.

The MSC CNG station will provide fuel for all CNG transit buses, all heavy-duty CNG trucks and all CNG light- to medium-duty cars and trucks. It is estimated that the City of Lodi will realize significant fuel savings for these vehicles. Current estimates are for a fuel savings of 50%. The fueling island will see upgrades for all fuels as well. A new card reader will reduce labor time that is currently used to manually input all fuel transactions. New electronic fueling dispensers will be installed for gasoline and diesel as well.

Federal Transit Administration (FTA) FUNDING: Funding for this phase: \$24.500

Funding Available:

Ruly R. Faith for

Vicky McAthie, Finance Director

Funding Available:

Vicky McAthie, Finance Director

Richard C. Prima, Jr. Public Works Director

Prepared by Carlos Tobar, Transportation Manager

RCP/CT/pmf

cc: Blymyer Engineering, Inc.

Dennis Callahan, Fleet and Facilities Manager

Carlos Tobar, Transportation Manager Roger Rich, Fleet Services Supervisor

APPROVED: 05/31/01 CDesignAgmt

RESOLUTION NO. 2001-132

A RESOLUTION OF THE LODI CITY COUNCIL AUTHORIZING THE CITY MANAGER TO EXECUTE A PROFESSIONAL SERVICES AGREEMENT WITH BLYMYER ENGINEERING, INC., FOR THE FINAL DESIGN, ENGINEERING, AND CONSTRUCTION MANAGEMENT FOR THE MUNICIPAL SERVICE CENTER (MSC) COMPRESSED NATURAL GAS (CNG) STATION, AND APPROPRIATE FUNDS FOR THE PROJECT

NOW, THEREFORE, BE IT RESOLVED, that the Lodi City Council does hereby authorize the City Manager to execute a professional services agreement with Blymyer Engineering, Inc., of Alameda, California, for the Final Design, Engineering, and Construction Management for the Municipal Service Center (MSC) Compressed Natural Gas (CNG) Station, in an amount not to exceed \$24,500.00; and

BE IT FURTHER RESOLVED, that \$24,500.00 be appropriated from the Federal Transit Administration fund for this project.

Dated: June 6, 2001

I hereby certify that Resolution No. 2001-132 was passed and adopted by the Lodi City Council in a regular meeting held June 6, 2001 by the following vote:

AYES:

COUNCIL MEMBERS - Hitchcock, Howard, Land, Pennino and Mayor

Nakanishi

NOES:

COUNCIL MEMBERS - None

ABSENT:

COUNCIL MEMBERS - None

ABSTAIN:

COUNCIL MEMBERS - None

SUSAN J. BLÄCKSTON

City Clerk

CITY COUNCIL

ALAN S. NAKANISHI, Mayor PHILLIP A. PENNINO Mayor Pro Tempore SUSAN HITCHCOCK **FMILY HOWARD** KEITH LAND

CITY OF LODI

PUBLIC WORKS DEPARTMENT

CITY HALL, 221 WEST PINE STREET P.O. BOX 3006 LODI, CALIFORNIA 95241-1910 (209) 333-6706 FAX (209) 333-6710 EMAIL pwdept@lodi.gov http://www.lodi.gov

June 1, 2001

H. DIXON FLYNN City Manager SUSAN J. BLACKSTON City Clerk

RANDALL A. HAYS City Attorney

RICHARD C. PRIMA, JR. Public Works Director

Blymyer Engineering, Inc. 1829 Clement Avenue Alameda, CA 94501-1395

SUBJECT: Adopt a Resolution Authorizing the City Manager to Execute a Professional Services Agreement with Blymyer Engineering, Inc., for the Final Design and Engineering and Construction Management for the Municipal Service Center (MSC) Compressed Natural Gas (CNG) Station (\$24,500); and Appropriate Funds for the Project

Enclosed is a copy of background information on an item on the City Council agenda of Wednesday, June 6, 2001. The meeting will be held at 7 p.m. in the City Council Chamber, Carnegie Forum, 305 West Pine Street.

This item is on the consent calendar and is usually not discussed unless a Council Member requests discussion. The public is given an opportunity to address items on the consent calendar at the appropriate time.

If you wish to write to the City Council, please address your letter to City Council, City of Lodi, P. O. Box 3006, Lodi, California, 95241-1910. Be sure to allow time for the mail. Or, you may hand-deliver the letter to City Hall, 221 West Pine Street.

If you wish to address the Council at the Council Meeting, be sure to fill out a speaker's card (available at the Carnegie Forum immediately prior to the start of the meeting) and give it to the City Clerk. If you have any questions about communicating with the Council, please contact Susan Blackston, City Clerk, at (209) 333-6702.

If you have any questions about the item itself, please call Carlos Tobar, Transportation, Manager, at (209) 333-6800, extension 2678.

./અ∕ Richard Č. Prima, Jr. Public Works Director

Hally Sandeln

RCP/pmf

Enclosure

cc: City Clerk

NCDESIGNAGMT